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Leddens' Seeds and Plants

PRICE LIST



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for the
Farmer
Gardener
Canner
and
Kraut Packer

Spring 1931

Store Opposite Penna. Railroad Station

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OROL LEDDEN & SON

The largest growers of Tomato, Cabbage, Pepper and Celery Plants in New Jersey

SEWELL, N. J.

Bell Phone, Wenonah 400

Western Union Telegraph at Sewell Station

Safe Delivery Guaranteed

All plants and seeds are guaranteed to arrive in first-class condition. If not, mail carrier or expressman should be notified on delivery. Refuse to receive them if worthless. If only slightly damaged, request him to make notation of damage, sign and mail to us at once and more plants or seeds will be forwarded or money refunded.

Terms

Cash must accompany all orders. Otherwise goods will be shipped C. O. D. Send check, postal money order, express money order or registered letter. You are protected by our safe delivery guarantee.

2% discount for eash on all sums over \$10.00. No discount on Plants. All accounts due August 1st.

No charge for packing, boxes, or bags except two-bushel seamless bags will be charged at 25 cents each when seeds are sent in quantity.

We guarantee all plants to be grown on our Sewell farms. We grow and handle nothing but the best seed obtainable. No seed that we know is of poor germination or inferior in any way is allowed to be sold.

The fact that no reputable seedsman now warrants seeds in any respect being well known, renders it unnecessary for us to say very much on this point, as it must be apparent to every intelligent person that no seedman can afford to send out poor or worthless seeds. There could be no more certain way of destroying his business. We beg to append the following notice:

While we exercise the greatest care to have all seeds, plants and bulbs pure and reliable, we give no warranty, expressed or implied, as to description, purity, productiveness, variety or any other matter of any seeds, plants or bulbs that we send out; and we will not in any way be responsible for the crop. If the purchaser does not accept the goods on these terms, they are to be returned at once and the money paid will be refunded.

All prices quoted in this catalog are for present stock and are subject to market changes and goods being unsold.

OROL LEDDEN & SON.

PLANTS

We are plant growers and not plant dealers. Every plant we send out is grown by us on our Sewell Farms. Nothing but first-class plants raised from carefully selected seed will be sent out.

We have five large greenhouses heated by hot-water heat for early plants. We have just finished constructing two large greenhouses, 166 ft. long, 35 ft. wide each; these new houses will be devoted to the growing of pepper, egg plant and tomato plants. Also eight hundred sash for cold-frame beds for spotting or raising plants. The greater part of our plants are hardy, field-grown, planted and farmed by machine in 12-inch rows. These field-grown plants are strong and healthy, raised from the highest-grade seed and will give best of satisfaction.

All plants shipped will be carefully packed in moss, in cartons, boxes or crates and sent by parcel post or express.

We are located in our Stucco Store, on concrete road, opposite Sewell station which is 12 miles below Camden on the W. J. & S. S. R. R. Electric branch of the Pennsylvania R. R. to Atlantic City.

We welcome customers and friends at our farms and shall be glad to show our plants and seeds. Sewell is 12 miles from Camden, N. J., on the Penna. R. R. Electric trains. Trains run every hour in the middle of the day and every 15 or 30 minutes in the morning and evening. To come by auto—Camden or Gloucester to Woodbury to Mantua, left two miles to Sewell. From South Jersey points come by way of Glassboro, take Woodbury road and turn to left at Sewell. Roads are in excellent condition.

PLANTS

BEET PLANTS

Plant May 15th to July 1st

Crosby Egyptian and Detroit Dark Red. These are the two best varieties for table use. We sow several times so as to always have plants the right size.

Postage prepaid. 25, 20e.; 100, 50c.; 500, \$1.75; 1,000, \$2.50; or by express or parcel post, f.o.b. Sewell, 1,000, \$2.00. At our farms, 25, 10c.; 100, 25c.; 1,000, \$2.00.

BRUSSEL SPROUTS

Plant May 20th to August 1st

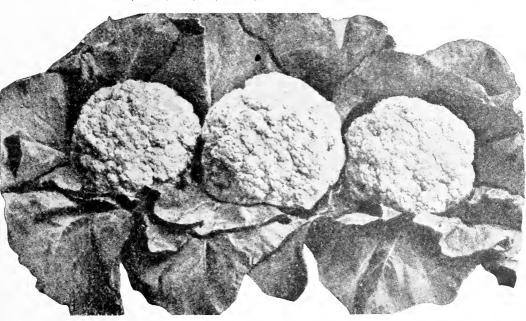
A variety of cabbage, producing from 50 to 100 heads on stem or stalk Delicious in flavor, hardier than cabbage. Plant same as cabbage.

Half Dwarf Paris. Postage prepaid. Dozen, 20::; 100, 50c.; 500, \$1.75; 1,000, \$2.75; or by express or parcel post, f.o.b. Sewell, 1,000, \$1.50; at our farms, dozen, 10c.; 100, 25c.; 1,000, \$1.50.

CAULIFLOWER

Plant May 15th to August 1st

Early Snowball. This is the best variety, postage prepaid. Dozen, 25c.; 100, 60c; 500, \$2.00; 1,000, \$3.50; or by express or parcel post, f.o b. Sewell, 1,000, \$3.00; at our farms, dozen, 15c.; 100, 35c.; 1,000, \$3.00.



Early Snowball

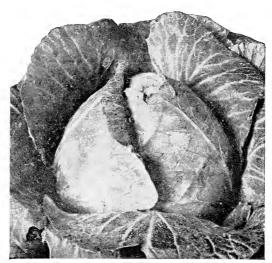
CABBAGE

Plant May 10th to August 10th

We annually grow large fields of cabbage plants for kraut packers and farmers. We have shipped 1,500,000 cabbage plants in five days. We have all leading varieties.

Early Jersey Wakefield. The most popular early variety, pointed head, compact, does not grow large.

Charleston Wakefield, or Large Wakefield. Similar to Jersey except about one week later. Heads larger.



Charleston Wakefield

Winningstadt. An extra good early variety. Sharp pointed heads.

All Head Early. This is a great cabbage and one of our best sellers. Head hard, slightly oval to flat in shape, one of the most used by kraut packers. We have sold millions of this variety to growers for kraut factories.

Copenhagen Market. An extra early, good, round heading, hard cabbage. One of the leading varieties.

Golden Acre. A small hard heading cabbage. Very early.

Early Summer. An early flat head variety.

Surehead. A large popular flat head late variety.

Succession. A second early, roundish, slightly flat. A solid head variety. A good kraut cabbage.

Early Flat Dutch. Similar to Late Flat Dutch except earlier and smaller.

Glory Enkhuizen. A hard heading, second early, fine grain. One of the best for kraut.

Early Drumhead. An extra good second-early cabbage

The largest growers of Tomato, Cabbage, Pepper and Celery Plants in N. J.

Danish Ball Head. Tall stem. A hard heading late variety. A good keeper.

Danish Round Head. Short stem. Heads hard. A late variety.

Late Flat Dutch. An old standard variety. Enormous flat head. Should be planted early in July as it requires a full season to head hard.

Perfection Drumhead Savoy. A crumpled leaf variety, producing large heads. Should be planted in June, July or August.

Red Rock. A hard heading red variety.

Red Haco. An extra early deep dark red.

We would advise gardeners setting cabbage plants two or three times. Set early varieties in May. Second early or late in June. Late varieties in July. We plant several times and have a supply of right size plants whenever you want them. We grow large fields of late cabbage plants and endeavor to have good plants until August 10th.

Postage prepaid. 25, 20c., 100, 593.; 500, \$1.00; 1,000, \$1.80; or by express or parcel post f.o.b. Sewell, in 5,000 lots or more, 1,000, \$1.50; at our farms, 25, 10c.; 100, 20c.; 500, 75c.; 1,000, \$1.50.



Late Cabbage Plants—A partial view of twenty-seven acres of plants

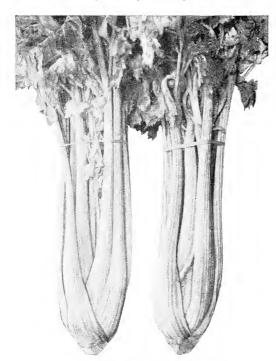
CELERY

Plant June 15th to August 15th

Ledden Golden Self Blanching. The most popular and best of all early varieties. Our stock has produced celery the past few years of unexcelled quality and perfect in growth. Everyone should raise some of this excellent variety.

Golden Plume. A self-bleaching variety.

Sanford Easy Blanching. This is a good variety, comes a little later than Golden Self Blanching and requires longer banking to blanch



Ledden's Golden Self Blanching

White Plume. This is a good early celery with beautiful white leaves in center. Blanches pure white. Liked by some better than Golden Self Blanching.

Giant Pascal. Grows large size. Extra good eating celery, very brittle.

Winter King. A strong grower, one of the best keepers. Blanches white when banked

Winter Queen. A stocky winter variety. Good keeper.

Postage prepaid. 50, 30c.; 100, 50c.; 500, \$2.00; 1,000, \$3.50; or by express or parcel post, f.o.b Sewell, 1,000, \$3.00; at our farms, 50, 20c.; 100, 30c.; 500, \$1.50; 1,000, \$3.00.

Dealers and large growers write, phone, wire or come see our celery plants for special prices on large quantities.

EGG PLANTS

Plants set May 15 to June 30.

Black Beauty. For spotting, 1,000, \$3.50, f.o.b. Sewell. Pulled sash-grown, ready June 1st to July 15th. Postage prepaid. Dozen, 25c.; 100, \$1.00; 1,000, \$8.00; Spotted egg plants, ready May 20th to July 1st, in 5-inch blocks. At our greenhouses, dozen, 60c.; 100, \$5.00; 1,000, \$40.00. These spotted plants do not carry good by express or parcel post. If you live near enough to come on train, you can carry them in handle baskets or they can be taken in auto or wagon. If you live at a distance and cannot come for them, we advise taking pulled plants.

PEPPER.

Plants set May to July

World Beater. This great sweet pepper wins praise wherever it is grown. A large bush loaded with enormous peppers excellent for slicing or filling.

We grew 18 peppers that filled a basket and took first prize at Granger's Fair at

Alcyon Park at Pitman, N. J.

Ruby King. An extra good sweet variety, heavy cropper. More Ruby King are planted than any other pepper. Earlier than World Beater.

Harris' Early Giant. The earliest of the large sweet pappers.

Chinese Giant. The largest and handsomest pepper that grows. Does not crop as heavy as Ruby King or World Beater. Extra good for family use. Sells higher than any other on account of size.

Bull Nose. An extra good hot, blunt variety. Heavy yielder.

Tomato or Squash Pepper. A round sweet variety.

Long Red Cayenne. A red-hot variety used for pickling, drying, etc.
Pepper plants for spotting, March 25th to April 25th, f.o.b. Sewell, 1,000, \$300 Pulled sash or field-grown plants ready May 20th to July 1st. Postage prepaid Dozen, 20c.; 100, 60c.; 500, \$2.00; 1,000, \$3.50; or by express or parcel post, f.o.b. Sewell, 1,000, \$3.00. At our farms, dozen, 10c.; 100, 30c.; 1,000, \$3.00.

LETTUCE-Plant May 15th to June 15th

Big Boston and Iceberg.

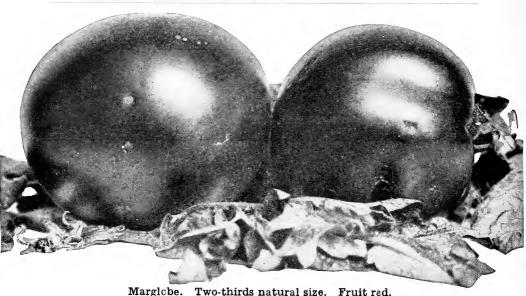
Postage prepaid, 25, 15c.; 100, 30c.; 500, \$1.25; 1,000, \$2.00; at our farms, 25, 10c.; 100, 25c.; 500, \$1.00; 1,000, \$1.50.

SWEET POTATO PLANTS-May and June

Yellow and Red. Parcel Post prepaid, 100, 50c.; 1000, \$3.50; by express or parcel. f. o. b. Sewell, 1000, \$3.00.



Farming tomato plants early in May



TOMATO Plants set May 1 to July 30.

We believe we are the largest growers of Tomato plants in the United States. Tomato plants are our greatest specialty. We annually supply numbers of can-

neries and large growers in New York, Pennsylvania, New Jersey, Delaware, Maryland, Virginia, West Virginia, Ohio, Indiana and Illinois. We have had single orders from canning houses for a million tomato plants.

We give quick service when plants are right size.

We have numbers of testimonials saying "your plants were good and the tomatoes produced from them were the best received at the factory."

These plants are grown from seed treated with Semesan. Greater Baltimore. An extra good main crop red tomato.

globe. A second early variety. A solid, very meaty, thick red tomato, heavy yielder; the tomato ripens well up to the stem, making it very desirable for canning, or table use. Highly recommended. Marglobe.

Break O'Day. The new early globe shaped red tomato. It is resistant to disease, about one week earlier than Marglobe. We will have greenhouse grown plants of

this variety for spotting at \$5.00 per 1000.

Matchless. A large extra good market sort. A good tomato for factories that pack whole tomatoes, or good for market Tomatoes are large, solid and red.

Red Rock. Similar to Stone except tomatoes are darker red.

Red Rock. Similar to Stone except tomatoes are thanked. Improved Stone. An extra good heavy tomato for canning or slicing.

Tomatoes grow in clusters. This variety is liked by canners that grind their tomatoes for soup- or catsups as the tomatoes ripen to stem, also have a beautiful red color when ground.

Chalk's Early Jewel. Ripens earlier than most tomatoes. A heavy cropper but vines soon die.

John Baer. An extra good second early.

Ponderosa. A large purple tomato. Used for gardens.

Acme. An early purple tomato.

Yellow Plume. Used for preserving.

Tomato plants for spotting ready March 20th to April 20th. Spark's Earliana, Marglobe. Improved Stone, Bonny Best and Greater Baltimore, 1,000. \$3.00, f.o.b. Sewell.

We will grow your plants for you from your own seed.

We also have a large quantity of sash-grown tomato plants. Price quoted when these are ready, about May 15th to 25th.

The largest growers of Tomato, Cabbage, Pepper and Celery Plants in N. J.

Field-grown tomato plants always give the best satisfaction.

Parcel post prepaid, 25, 20c.; 100, 35c.; 500, \$1.75; 1,000, \$2.00; or by express or parcel post, f.o.b. Sewell, 1,000, \$1.50.

Spotted tomato plants ready about May 10th. Earliana and Bonny Best, at our greenhouses, dozen, 50c.; 1,000, \$30.00. These do not carry well by parcel post or express, but can be carried in baskets in auto or wagon.



On one of our farms.—A field of Greater Baltimore Tomatoes growing, two weeks before ripening. Note vigor of vines.

ROOTS

ASPARAGUS-Plant March and April

One or two years are saved by planting roots. A bed 12 x 40 feet requires 100 roots, which would supply a family. 5000 roots to an acre in 4-foot rows.

Mary Washington, Pedigree Washington.

Extra strong roots, 2 years old. Postage prepaid.

100, \$1.50; 1,000, \$10.00; or by express or parcel post, f.o b. Sewell, 1,000, \$9.00. Special prices on larger quantities.

RHUBARB-Plant March and April

Victoria. An extra good market sort with large beautiful red and reddish green stalks. Extra large roots, postage prepaid. Dozen, \$1.25; 100, \$8 00; or by express, f.o.b. Sewell, 1,000, \$35.00. At our farms, dozen, 75c.; 100, \$5.00; 1,000, \$30.00.

SEEDS

All Prices on Seeds are F.O.B. Sewell

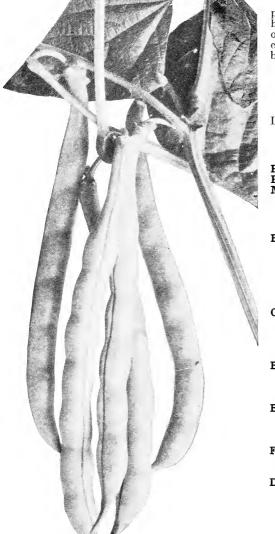
Purchaser can pay parcel post in advance or have them sent C.O.D. postage. If purchaser does not wish to send money for seeds in advance, they can be sent C.O.D. by express. Small packages go best by parcel post. When ordering state whether you wish them sent by parcel post, express or freight. No charge for packing or package except two-bushel seamless bags which will be charged at 25 cents each.

We carry only the best varieties of seeds. If you wish a variety not listed, kindly

ask, we may have it.

Half-ounce sold at ounce rate. Halfpound sold at pound rate. Quarter or half-bushel sold at bushel rate. When ordering one bushel or more, add 35 cents for each two bushels for seamle s bags. No seeds sold under 5 cents.

ARTICHOKE



Burpee's	Stringla	

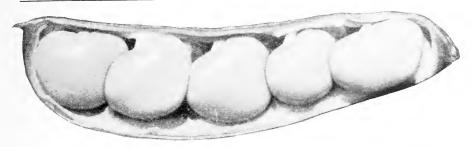
Sow in May Lb \$4.00 Large Green.....\$.30

ASPARAGUS—Sow in April Lb. .20

\$.80 Palmetto \$.10 Pedigree Washington 1.50 Mary Washington..... 1.50

BEANS—GREEN		Bu. of
Bountiful, extra early large flat pods, entirely	LD.	60 lb.
stringless, enormous yielder. The most popular variety of bean. Highly recommended. 50 days	. 25	10.20
stringless, most pop- ular round pod. 56 days	. 25	9.00
stringless variety. 54 days	. 25	9.00
early, pods are long, smooth, straight and round. 50 days	.25	10.20
early; round pod. 62 days	.25	10.20
with carmine, string- less, large and heavy yielder, used as snap bean when young or		

shelled as limas. 56

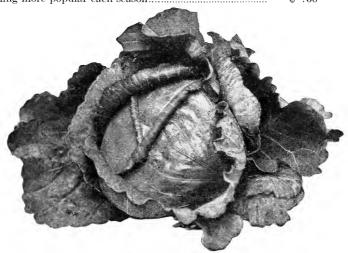


Fordhook Bush Lima	Lb.	Bu. of 60 lbs.
French Horticulture, large pods and vines, heavy yielder, pods heavily splashed with carmine, used for shelling. 66 days	\$.25	\$13.20
Fava, early long pod, early shell bean, thick pods, can be planted early. An Italian bean.	.20	8.40
BEANS-WAX POD		
Curries Rust Proof, early flat pods, very heavy cropper. 52	0.5	11 40
days Davis White Wax, flat long pod. 52 days Crackerjack or Webber Wax, extra good stringless flat pod.	. 25 . 25	11.40 11.40
48 days	$.25 \\ .25 \\ .25$	11.40 11.40 11.40
Unrivalled Wax, stringless round pod. 50 days Sure Crop Wax, stringless second early, flat pod. 58 days	$.25 \\ .25$	$\frac{11.40}{11.40}$
Round Pod Kidney Wax, stringless round pod. 56 days Wardwells Kidney Wax, flat stringless. 58 days	$\begin{array}{c} .25 \\ .25 \end{array}$	$\frac{11.40}{11.40}$
BUSH LIMA BEANS—California Grov	vn	Bu.
Sow from May 15th to July 15th	Lb.	of 60 lbs
Fordhook Bush Lima. We have a reputation for handling a better grade of Fordhook Bush Limas than most houses, our beans are all hand sorted, and almost free from cracked beans, extra large and good croppers. We supply some of the largest growers. Some plant as many as forty acres and have been buying from us for eighteen years. 76	.30	16.20
days	.30	15.00
POLE BEAN Sow from May 15th to July 1st		
Salem Mammoth Pole Lima. 84 days. Improved Pole Lima or Challenger. 89 days. King of the Garden Lima. 84 days. Kentucky Wonder. 68 days. Lazy Wife. 83 days.	.30 .30 .30 .25 .25	$\begin{array}{c} 15.00 \\ 15.00 \\ \hline & 15.00 \\ \hline & 15.00 \\ 12.00 \\ \hline & 12.00 \end{array}$
BEET—Sow from March 20th to July 2	0th	
Crcsby Egyptian, one of the most popular of early varieties, dark red, of globe shape, good for bunching. 45 days	\$.10	Lb \$.75
Detroit, a dark blood-red, second-early, or main crop. good for garden or field, can be bunched or basketed. 50 days	.10	.75
Early Wonder, early, globe shape, highly recommended. 45 days	.10	1.00



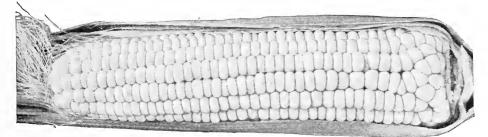
A Large Field of Tomato Plants Nearly Ready for Pulling

BEET (Continued)	Oz.	Lb.
Boston Crosby. 45 days	\$0.10	\$0.75
Half Long Blood or Bastian Half Long. 60 days Mangel Wurtzel, Mammoth Long Red, used for cattle	.10	.75
and poultry	.10	.50
BROCCOLI		
Italian or Early Green Calabreise. This vegetable is be-	Oz.	Lb.



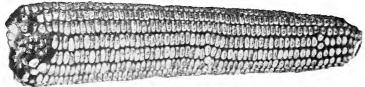
All Head Cabbage

CABBAGE—Sow from March 15th to May		
Description of varieties under Cabbage Pla		
	Oz	Lb.
Early Jersey Wakefield	\$.25	\$3.00
Charleston Wakefield	. 25	3.00
Winningstadt	. 25	3.00
Early Summer	. 25	3 00
Golden Acre	. 30	4.00
Surehead	.25	3.00
Copenhagen Market	.25	3 00
All Head	.25	3.00
Danish Ball Head	.25	3.00
Danish Round Head	.25	3.00
Early Flat Dutch	.25	3.00
Late Flat Dutch	.25	3.00
Hauser	.25	3.00
Enkhuyzen Glory	.25	3.00
All Season	.25	3 00
Red Haco	. 25	3 00
Perfection Drumhead Savoy	.25	3 00
CARROT—Sow from March 25th to Jul	y 1st	
Chantenay Half Long, a popular carrot grown for bunching,	Oz.	Lb.
smooth and good color, medium size top and medium		
early. 65 days	\$.15	\$1.00
Danver Half Long, an extra good carrot for basketing or bar-		
reling, grown mainly for fall or winter use. 65 days	.15	1.00
Rubicon Half Long, an excellent early variety. 65 days	.15	1.00
Oxheart. 65 days	.15	1.00
Long Orange. 80 days	.15	1.00
CAULIFLOWER—Sow in April and M	ay	
Early Snowball. The best early sort, heads large and	•	
compact	1.50	20.00
CELERY—Sow in April and May		
Description—See Plants		
Leddens' Golden Self Blanching	.85	12.00
Golden Plume	1.00	15.00
Sanford Easy Bleaching	.40	5.00
White Plume	. 25	2.50
Giant Pascal	. 25	2.50
Winter King	. 25	2 50
Winter Queen	. 25	2.50
COLLARDS—Sow in April and Ma	y	
Southern or Creole. A tall loose-leaf cabbage-like plant	. 10	.75
CHICORY—Sow in May		
Withorf	15	1.25



The largest growers of Tomato, Cabbage, Pepper and Celery Plants in N. J.

SWEET CORN—Plant April 1st to July 1st	st	
Adams Extra Early, this variety comes early but is not sweet,	lb.	Bu. of 56 lbs.
should only be used for early planting. 68 days	\$.20	\$7.00
Golden Bantam, extra early, small stalks, easy growing, near		
ground, good for garden use, very sweet. 70 days	.25	8.50
Improved Golden Bantam Giant. 78 days	.25	9.00
Howling Mob, an early sweet corn, good yielder, most stalks		
bear two ears, excellent for table or market. We recom-		Bu. of 50 lbs.
mend it. 78 days	.25	9.00
Stowell's Evergreen, late or main crop, standard variety, ears		
large, deep grain. We have an extra good strain. 80 days	.25	9.00
Long Island Beauty, one of the best late varieties, 12 to 14		
rows of white grains of high quality	.25	10.00
Country Gentlemen or Improved Shoepeg. 82 days	.25	9.00
POPCORN—Shelled for popping or planting		
Golden Queen	.20	
White Rice	.20	
	. = 0	

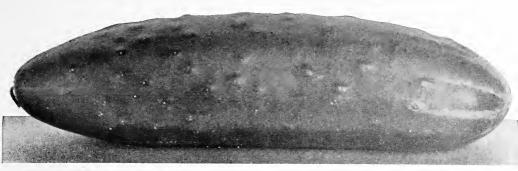


Golden Dent

FIELD CORN—Plant in May	lb.	Bu. of 56 lbs.
Early Leaming, a good early sort, will come in about 90 days,		
good for sandy ground or late planting	. 10	\$ 3.00
Golden Dent, golden yellow, heavy cropper, saved from		
selected ears. No farmer will make a mistake in plant-		
ing this corn. We have taken great care in selecting this		
seed. 110 days	.10	3.00

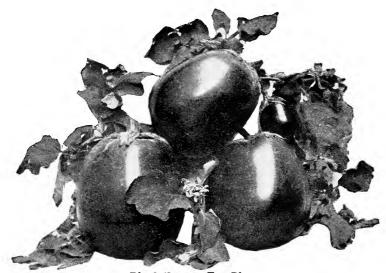


A field of Hybrid Cucumber for seed



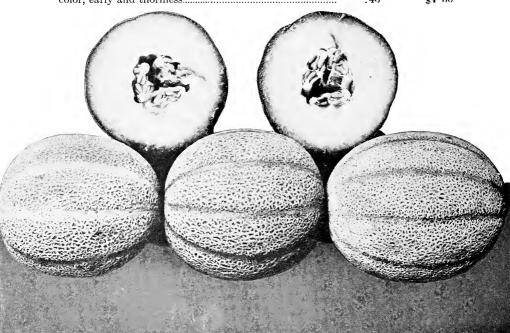
Klondike

CORNSALAD—Sow April to June	Oz.	Lb.
Large Seeded Dutch	\$0.10	\$0.80
CUCUMBER-Plant April 15th to July 1st. A	bout 70	days.
Klondike, an early dark green variety, unexcelled for home	Oz.	Lb.
or market use, a heavy yielder, vines stay green longer		
than most varieties	\$.15	\$1.00
grows longer cucumbers	. 15	1.00
Early White Spine, an early variety. Was very popular	. 10	1.00
years ago, still planted by some	. 15	1.00
London Long Green, a large long green, late variety	. 15	1.00
Arlington White Spine, similar to Early White Spine, grows		
larger cucumbers, not so early	. 15	1 00
Early Fortune, early, slim, well shaped cucumber	. 15	1.00
Hybrid, dark green, good shipper	$.15 \\ .15$	1.00
Stay Green, dark green, holds its color well	. 10	1.00
DANDELION		
Sow April and May		
Improved Broad-leaved	. 50	7.00
DILL		
——————————————————————————————————————		
Sow April and May	10	
Long Island Mammoth	. 10	.75
ENDIVE		
Sow June, July and August		
Broad Leaf Batavian	. 15	1 00
White Curled	. 15	1.00
FENNEL		
Sow in June		
Large Sweet Florence	. 15	1.25
KALE or BORECOLE—Sow August 15th to Oc	ctober 15	th
Early Dwarf Scotch, the plant is low and compact, resembles		
a bunch of moss	.10	.75
Siberian, grows faster than Scotch, not so much curled, ex-	.10	.75
tremely hardy		. 10
KOHL RABI or TURNIP ROOTED CAB	BAGE	
Sow from March to August		
Early Purple Vienna	.20	2.00
White Vienns	.20	2.00
15		



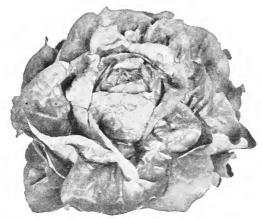
Black Beauty Egg Plant

EGG PLANTS-Sow in Greenhouses in February

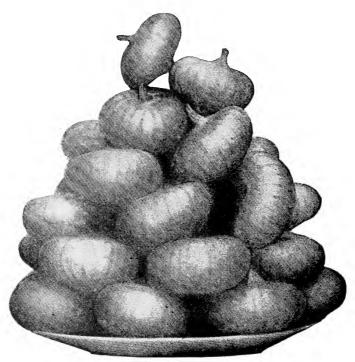


Hale's Best

	LEEK	Oz.	Lb.
American Flor	Sow in March and April	eo oo	@0.00
American Flag		. \$0 20	\$2.00
	LETTUCE		
Plant March and A	April for Spring; August and Se	ptemb <mark>e</mark> r for	Fall
Big Boston, head large and Iceberg, a light green varie	d handsome, a popular variety ety, heads large, crisp and tender,	\$.15	\$1.50
stands hot weather wel	curled variety called by some "cut	.15	1.50
and come again''		.15	1.50
head. We recommend Elack Seeded Simpson , a Cos or Romaine , an uprig	od garden variety, makes a large it for home use	.15 .15 .15	1.50 1.50 1.50
Prizehead, easy growing lo	oose-leaf	15	1.50
MUSKMELO	N OR CANTALOUPE—Plant Ma	av and June	
Fordhook, an extra good v	rariety, flesh orange, deep meated, od shipper. We have a selected	ay wire ourie	•
strain of this excellent	muskmelon that cannot be beaten. dar variety, flesh orange, heavily	.15	1.00
netted, a good shipper Hearts of Gold, golden fle	rsh, grows largey deep orange flesh, sweet flavor	.15 .15	1.00 1.00
variety	y deep brange ness, sweet naver	.15	1.00
Sugar Sweet, an extra goo	od early variety, green flesh	. 15 . 15	1.00 1.00
Rocky Ford, a green nesn	variety, good shipper	.10	1.00
MUSTARD—Sow in April and May			
Giant Southern Curled		10	.50
ONI	ON—Sow in March, April and M	Iay	
	ion, largest size globe-shaped, used		
	f sown thick will grow sets	. 25	2.75
	onion grown for raising sets, the	.20	2.00



Extra Select Big Boston Lettuce



Japanese Onions

${\bf ONION} -\!$	Oz.	Lb.
Yellow Globe Danvers, used for sets, yellow globe-shaped,		
good keepers	.25	2.50
Japanese or Ebenezer	. 30	4 00
Southport White Globe	.25	3.00
ONION SETS-Plant March, April and	May	
, -	$\mathbf{L}\mathbf{b}$	Bu.
Strasburg	.121/2	2.75
Japanese	$.12\frac{1}{2}$	2.90
White Globe	.15	4.00
OKRA or GUMBO	Oz.	Lb.
Sow in May and June		
Dwarf Stalks, long green	.10	. 6 0
PARSLEY—Sow in April	Oz.	Lb.
Early Double Curled	\$.15	\$1 00
Hamburg or Turnip Rooted	.15	1.00
PARSNIP—Sow in April or May		
Perfection Hollow Crown	. 15	1 00

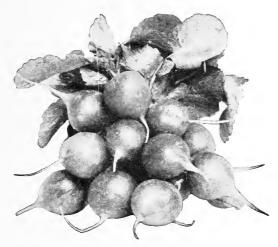
PEAS—Sow in March, April or March,	ay. About 1½ Bushels per A	cre.	D 1.1
	ı	ıb.	Bushel
1918.33	First and Best, the earliest	0	f 60 lbs.
	pea on the market, can be		
	sown in March, a hardy		
	variety. Matures about	0"	do 00
	May 30th. 55 days\$.25	\$8.00
	Mammoth Pod Extra		
	Early, a new pea, large		
	pod comes along with		
	First and Best, brings	. 25	8.00
	Large Podded Alaska, an	. 20	0.00
	extra early sort, green		
	peas. 60 days	.25	8.00
	Ameer, an extra early var-		
	iety producing a broad		
	dark green pod, grows 3		
	feet. 60 days	.25	8.00
	Morning Star, a good extra		
	early sort. 58 days	.25	8.00
	Pilot, a second-early, hard		
	seeded variety. 55 days	.25	9.75
	Long Island, height 3 to 4		
	feet, a hard pea, can be		
	planted early, ripens with		
	second-early to late, a good cropper. 85 days	0=	0.77
	good cropper. 85 days	.25	9.75
	Gradus or Prosperity, a		Bushel
West and the second	very popular variety, large	(of 56 lbs.
	podded, extra early,	0.5	8.50
	wrinkled. 62 days	. 25	0.00
	World's Record, an early,		
	wrinkled variety bearing		
	a medium green pod, very		
	productive and sweet. 55 days	25	8.50
	Little Marvel, a sweet sec-	. 20	0.0.
	ond early pea, short pod,		
	dwarf vine. 64 days	.25	8.50
	Laxtonian, a dwarf early,		
	large podded variety,		
	highly recommended,		
	second early	.25	8.50
	Laxton's Progress, a dwarf		
	growing second early,		
	bearing dark green pod.		
	64 days	.25	8.50
	Hundred Fold, a dwarf		
	variety second early. 65	0.5	9 50
	days	.25	8.50
4 - 2 N / /	Thomas Laxton, resembles		
	Gradus in habit, pods		
	blunted at ends, a good	95	8.50
	second-early, 65 days	. <i>2</i> ()	0.00
Yankee Prince	Potlach, second early dark green pod, good bearer	25	9.50
411			0 70
Alderman, height 5 feet, late, pods large an	d a neavy cropper. Su days	. 40	0.00
Telephone , an old popular variety, large	pods containing large peas,	.25	9.50
vines 3 to 6 feet high, late. 80 days	de cometimes 6 inches long	. 20	5.00
Prince Edward, a large late variety, po	ds sometimes o menes long,	.25	9.50
Yankee Prince, a good late pea, an abundance	dent vielder of large luscious		0,00
peas. We highly recommend it. 80 days	dans yieraer or mass rassions	.25	9.50
peas. We fightly recommend it. 30 days			
1;			

PEPPER—Sow in Greenhouses in February or in Open in April For description see Pepper Plants



1-0000-01-		
Ruby King Pepper	Oz.	Lb.
World Beater	\$.30	\$3.50
Ruby King	.30	3.50
	.40	5.00
Harris Early Giant	.50	6.00
Chinese Giant	.50	7.00
California Wonder	.00	
Bull Nose Sweet	.25	3.00
Tomato Pepper, Sunny Brook	.25	3.00
	.25	3.00
Bull Nose Hot.	.25	3.00
Cavenne Hot	. 40	9.00

- 0 - 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2		
Sow from May 1st to July 15th	Oz.	Lb.
King of Mammoth, grows enormous size, round, ridged,		
orange color, sometimes streaked with green, quality ex-		
cellent, flesh yellow	\$.10	\$1.00
Large Cheese, cheese shape, light vellow, flesh deep vellow.		
good for planting in corn	.10	.75
Connecticut Field, used for feeding stock, a heavy cropper	. 10	1.00



Early Scarlet Globe

RADISH

Sow March, April and May for Early July, August and September for Winter Use

Early Scarlet Globe, round, light red, used for spring planting	Oz.	Lb. 75
Cardinal Globe, early, bright red, round, suitable for forcing or growing in open	10	75 75
French Breakfast, turnip shaped, red with white tips	. 10	75 75
White Tipped Scarlet Globe, a scarlet radish white tipped, excellent for table use	10	75
Crimson Giant, a large scarlet radish, does not mature quickly	.10	. 75
Sparkler, white tip	. 10	75
Long Scarlet, white tipped	. 10	75
Philadelphia White Box, a round, pure white early radish, used for bunching	. 10	75
White Strasburg, turnip shape, white remains solid a long time	10	75
Icicle, long white	10	.75

Any of the above Radish varieties we offer in 10-lb. lots, 65c per lb.; in 100-lb. lots, 60c per lb.

The largest growers of Tomato, Cabbage, Pepper and Celery Plants in N. J.

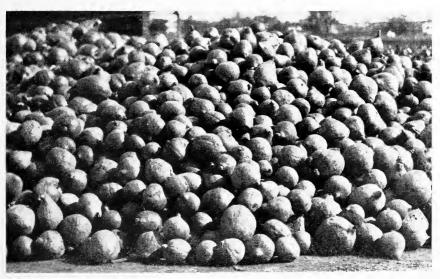
WINTER RADISHES		
Sow in August and September	Oz.	$\mathbf{L}\mathbf{b}$
China Rose, grows about six inches long, crisp flesh, firm, skin scarlet	. 10	1 00
Long Black Spanish, roots dark brown, roots 8 to 10 inches long, keeps well	. 10	1 00
Round Black Spanish, grows round to turnip shape, keeps well for winter	.10	1.00
Chinese White Celestial, a long thick winter radish, very white, crisp, a profitable market variety	.10	1.00
Half Long Black Winter	. 10	1.00
SAVORY		
Sow in April to June	.10	1.00
	.10	1.00
SAGE		
Sow in April to June Broad Leaved	. 20	2.00



Bloomsdale Savoy Reselected Spinach

SPINACH

SPINACH				
Sow March or April for Spring; August	t or Se	ptemb	er for Fa	11
Bloomsdale Savoy Reselected, an early variety,	Oz.	Lb.	10 lbs.	100 lbs.
crumpled leaves. This is the best variety.	• 05	e 05	per lb.	per lb.
	\$.05	\$.25	\$.20	\$.17
King of Denmark, grows larger, does not turn yellow as quickly as Savoy	.05	.25	.20	.18
Long Standing Savoy	.05	.25	.20	.18
New Zealand Spinach. For summer use. Sow				* 4(7)
about May 15th	.10	. 50		
SQUASH—Summer Va	rieties	5		
Sow April 1st to July	20th	0.	z.	Lb.
White Bush or Pattypan, scalloped, color greenish w	hite		15	1.00
Italian (Cocozelle di Napoli), elongated, green to Squash are best when 6 to 8 inches long, when a	fried a	re		
superior to egg plant. Hardy grower, can be earlier than White Bush	piante	··· ·	15	1.25
Yellow Summer Crookneck, used for garden purp			15	1.00
SQUASH—Winter Var	iotica			
Sow June 1st to July				
sow June 1st to July	10011	()z.	Lb.
Boston Marrow, a fall and winter variety, grows med to large, orange color, salmon yellow flesh, fine g	rain, e	e K-		
cellent flavor, grown more than any other			10	60
Golden Hubbard, medium size, smaller than Bost row, somewhat warted, golden yellow, an ext			10 lb. lo	ts, 50c lb.
keeper			15	1 25
dark green, extra good keeper			15	1 25

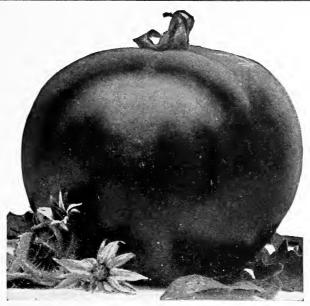


A pile of Boston Marrow Squash before seeding

SWEET MARJORAM			
Sow in May	Oz.		$\mathbf{L}\mathbf{b}$
For Flavoring	. 20		2.50
SWISS CHARD or Spinach Beet			
Sow March to June			
Dark Green. Straight leaves	.10		1.00
Lucullus. Curly leaves	.10		1.00
SALSIFY OR OYSTER PLANT			
Sow May and June			
Sandwich Island	.20		2.25
THYME (Herb)			
Sow May or June			
French Broadleaf	.30	٠	4.00



Gathering Japanese or Ebenezer Onions on one of our farms.



Red Rock Tomato

TOMATO

Sow in Greenhouses in February, Sow in Open from April 15th to May 30th.

We have a large sale of our tomato seed. They have been grown in every State east of the Mississippi River during the past 25 years. We have hundreds of testimonials from satisfied customers. For description of varieties not given below, see Tomato

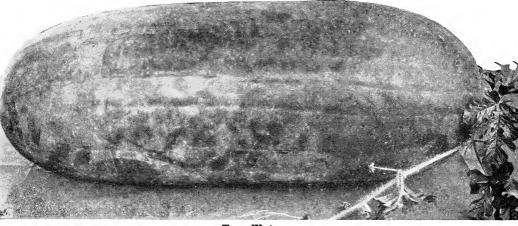
Plants. Special prices to canners and plant growers.	Oz.	Lb.
Earliana. the earliest tomato, used only for early	\$.25	\$3.00
Break O'Day, the new early	1.00	15.00
Ponderosa, large purple	.40	5.00
Acme, an early purple	.30	3.50
Bonny Best	. 25	3.00
John Baer	.30	3.50
Marglobe, second early. Highly recommended	4 0	4.00
Red Rock	. 25	3.00
Improved Stone	.25	3.00
Matchless	.25	3.00
Greater Baltimore	.25	3 00
Yellow Plum	40	5.00

TURNIP

Sow March or April for Spring; July or Augu	ast for Fall	
Aberdeen Green Top, a medium size, late maturing, pale	Oz.	Lb.
yellow with green crown	\$.10	\$ 50
Aberdeen Purple Crown, similar to green crown, except		
crown is purple	. 10	50
Purple Top Yellow Globe, a good yellow turnip, skin and		
flesh deeper yellow than Aberdeen	. 10	. 50
Golden Ball, a golden vellow turnip, does not grow large	.10	. 50
Mammoth Purple Top White Globe, a large globe-shaped		
turnip, crown purple, rest pure white. The most popular		
of all turnips and quickest grower, used for broadcasting		
in corn or with grass	10	.50
Saven Top, tops used for greens	. 10	.50

RUTABAGA Sow July and August

Perfection Purple Top Globe or Penna. Globe, flesh deep	Oz.	Lb.
yellow with purple top, excellent flavor, rapid grower, the best variety for market or table use, should be sown in rows and farmed	\$.10	\$.65



Tom Watson

WATERMELON-Plant May and June

Kleckley Sweet, this is a good popular melon for market or home use, oblong, medium size, dark green with bright red flesh, sweet and delicious	.10	.75
Tom Watson, a large green rind melon, a good shipper, highly recommended	.10	.75
Irish Grey, a new melon, wonderfully productive, unex- celled for eating, rind yellowish grey, good keeper, try it.	. 10	75
Success	.10	.75
Shaker Blue	.10	.75
Excel, a large dark green melon, tough rind, good flavor	. 10	.75
Black Boulder, a mammoth oval-shaped melon with almost black rind, an extra good shipper, but not as good eating		
as some other varieties	. 10	.75
Long White Icing, a white rind variety sweet and delicious	.10	.75
Preserving Citron, used for preserving, red seed	.10	1.00

GRASS SEED

Sow in March, April, July, August or September

We handle only the highest grade of grass seed obtainable. Grass seed is too well-known to describe. We have Alfalfa or Lucerne Clover, Alsike Clover, Medium Red Clover, Crimson or Scarlet Clover, Timothy, Red Top or Herd grass, Orchard Grass, Kentucky Blue Grass, German or Golden Millet, Sudan and all field and meadow grasses.

Prices on Application

T A 17731 CD A GG 3 5555 D T G		
LAWN GRASS MIXTURES	T 1	00.11
Ledden's Clover Lawn Grass, an extra good mixture, con-	Lb.	20 lbs.
tains a large percent of recleaned white clover	\$.50	\$9.00
Evergreen Lawn Grass, makes a perfect lawn, contains a	. 50	Φ9.00
small quantity of white clover	.35	6 50
White Dutch Clover, recleaned	.60	10.00
COW PEAS AND SOY BEANS		
Sow April to July		
All Leading Varieties	Prices on App	lication.
WINTER VETCH		
	n ·	
We handle tons of Winter Vetch.	Price on application.	
RYE, WHEAT AND OATS		
For Spring and Fall planting.	Price on appl	ication.
RAPE	• •	Lb.
		20.
Dwarf Essex Rape for poultry or hogs, or plowing under to enrich the soil		\$.15
Special Price on quantity		

INFORMATION ON GRASS, CLOVER AND GRAIN SEEDS

	,		
	Weight	Pounds	
Seeds	per bu.	per acre	Time of Seeding
Barley	48	72 - 96	April—June
Blue Grass	14	30-35	Apr. June—Aug. Sept.
Buckwheat		48-60	Mav—June
Corn		8-10	May-June
Corn, Ensilage		30 - 35	May—June
Corn, Sweet		10-15	May—July
Clover, Alfalfa	60	15 - 20	Apr. May—Aug. Sept.
Clover, Alsyke		8-10	Feb. June—Aug. Nov.
Clover, Crimson	60	15 - 20	July—Aug.
Clover, Red		10-12	Feb. April—Aug. Nov.
Clover, Sweet	60	20 - 30	Apr. May—Aug. Sept.
Clover, White	60	6-8	Apr. June—Aug. Oct.
Lawn Grass	25	100-150	Apr. June—Aug. Oct.
Meadow Fescue		25 - 35	Apr. May—Aug. Sept.
Millet, German or Golden		40 - 50	May—July
Oats	32	50 - 75	March—May
Orchard Grass		20 - 25	Apr. May—Aug. Sept.
Peas, Canada, Broadcast		90 - 120	Feb.—April
Peas, Cow, Broadcast		90 - 120	May—July
Peas, Cow, Drilled		60-70	May—July
Permanent Pasture		20 - 30	Apr. June—Aug. Oct.
Rape, D. E		6-10	April—Aug.
Red Top, Solid		8-12	Apr. June—Sept. Nov.
Rye, Spring		50 - 65	March—May
Rye, Winter	56	70-90	Sept.—Nov.
Rye Grass		25-35	Apr. June—Aug. Oct.
Soja Beans, Broadcast		60–90	May—Aug.
Sudan Grass		20-25	May-July
Timothy		8-12	Apr. June—Aug. Oct.
Vetch, Spring	60	50-70	March—May
Vetch, Winter	60	30-50	Aug.—Nov.
Wheat, Winter		90-120	Sept.—Oct
Wheat, Spring	60	90-120	March—May

FLOWERS

Dahlia Roots, our own grown, choice varieties, mixed, containing cactus, decorative and selected sorts, our selec-		
tion, postage prepaid	each, 25c.;	dozen, \$2.00
, 1	Oz.	Lb.
Nasturtiums, tall mixed	\$.10	\$1.00
Nasturtiums, dwarf mixed	.10	1.00
Sweet Peas, Eckford choice, mixed	.10	1.00
Sweet Peas, Spencer mixed	.15	1.50
Flower seeds in packages and loose.		

ANNUAL FLOWER PLANTS

Aster, Plants ready May 15th to June 15th, postage prepaid, dozen, 20c.; 50, 50c.; 100 \$1.00; 1,000, \$9 00.

Salvia or Scarlet Sage, postage prepaid. dozen, 25c.; 50, 50c.; 100, \$1.00; 1000, \$9.00.
Potted. Dozen 50c; 100, \$4.00.

Snapdragon. Potted. Dozen, 50c; 100, \$4.00.

We grow a variety of annual seedlings such as Zinnias, Cosmos, Marigolds, Strawflowers, Balsam. Price, 15c. per doz.; \$1.00 per 100.



Gaillardia



Salvia or Scarlet Sage

PERENNIAL FLOWER PLANTS

Achillea. Bears a profusion of small white flowers during July and August. 20c. each; \$2.00 per doz.

Armeria Laucheana. Dwarf compact plants with grass-like foliage with clover flower heads of bright rose. 20c. each; \$2.00 per doz.

Armeria Maritima Alba. Bears a pure white flower. 20c. each; \$2.00 per doz.

Aquilegia or Columbine. Bears a great assortment of colors, free blooming, large flowers. Height, 2 ft. 20c. each; \$2.00 per doz.

Bellis or English Daisy. A dwarf bedding plant in both white and pink flowers. A

biennial. 10c. each; \$1.00 per doz.

Chrysanthemums. In white, yellow, red and pink. 50c. per clump.
Coreopsis. Bears large yellow flowers. Height, 18 inches. 20c. each; \$2.00 per doz.

Dianthus or Hardy Pinks. Mixed colors. 20c. each; \$2.00 per doz. Delphinium, Bellamosum.

Belladonna.

Dark blue. 20c. each; \$2.00 per doz.

Light blue. 20c. each; \$2.00 per doz.

Album. Pure white. 20c. each; \$2.00 per doz.

Digitalis or **Foxglove.** Mixed colors. Flowers on strong stalks. 20c. each; \$2.00 per doz.

Gaillardia. A showy flower. Yellow and scarlet. 20c. each; \$2.00 per doz.

Hollyhock. Mixed colors. Height, 6 ft. 10c. each; \$1.00 per doz.

Iris, Japanese. Mixed. Plant grows 2 ft. Blooms profusely. 20c. each; \$2.00 per doz.

Myosotis, Forget-me-not. A good border flower. 10c. each; \$1.00 per doz. Oriental Poppy. A beauty. Scarlet flower. 20c. each; \$2.00 per doz.

Pansies. Mixed colors. 50c. per doz.

Peonies, Fragrans. Crimson pink. 50c. each.
Festiva Maxima. White flecked with crimson. 50c. each.
Edulis Superba. Deep rose. 50c. each.

Louis Van Houtte. A dark crimson. 60c. each.

Missioner. Brilliant crimson. 60c. each.

Felix Crousse. Ruby red. 75c. each. Unnamed Varieties.

Phlox. Mixed varieties. Clump, 25c. each; \$2.00 per doz.

Roses. All leading varieties, potted in 5 and 6-in. pots. \$1.00 each; \$2.75 for 3; \$10.00 per doz.

Scabiosa. Blue flowers. Borne on fine long stems. 20c. each; \$2.00 per doz.

Sweet William. Mixed colors. Clump, 50c.

Tritoma or Red Hot Poker. 20c. each; \$2.00 per doz.

Veronica, Incana. Bright silvery foliage, with spikes of blue flowers. 20c. each; \$2.00 per doz.

DUBAY SEED DISINFECTANTS

For treating seed to prevent damping off, and seed born diseases.

Semesan, for Flowers and Vege	table Seeds		
2 oz		1 lb	\$2.75
8 oz	1.60	5 lb	13.00
Semesan Jr., for Corn Treatme	\mathbf{nt}		
4 oz	\$.50	5 lb	\$8.00
1 lb	1.75		
Semesan Bel, for Potato Treati	ment		
4 oz		5 lb	8.00
1 lb	1.75	25 lb	37.50
Ceresan, for Seed Treatment o	f Small Grai	n	
8 oz	\$.50	5 lb	3.00
1 lb	75	25 lb	12.50

AUTHORIZED AGENT FOR DUPONT PAINTS PAINTS-DUCO-VARNISHES

GT.ASS

All Standard Sizes or Cut to Fit

INSECTICIDES AND FUNGICIDES

Arsenate of Lead (Dry powder), used for spraying fruit and vegetables; very effective on chewing insects. 1 lb., 25c.; 4-lb. pkg., 20c. lb.; 100 lb., 18c. lb.

Coated Arsenate of Lead, for control of Japanese Beetle on fruit and shade trees. 1 lb., 35c.; 4-lb. pkg., 25c. lb.; 100 lb., 22c. lb.

Bordeaux Mixture 22%, powder, for control of blight, mildew and fungus diseases. 1 lb., 30c.; 4 lb., 25c. lb.; 100 lb., 22c. lb.

Bordeaux Mixture 12%, powder, 1 lb., 25c.; 4 lb., 20c lb.; 100 lb., 17c lb.

Black Leaf 40, for green and black aphis on fruit and vegetables; also used in poultry

houses for lice. 1 oz., 35c.; ½ lb., \$1.25; 2 lb., \$3.25; 10 lb., \$11.75.

Blue Stone or Copper Sulphate, for making of Bordeaux Mixture. 1 lb., 15c.;

10 lb., 10c. lb.; 100 lb., 9c. lb.

Calcium Arsenate, Special, for spraying and dusting tomatoes and potatoes for the potato bug and other chewing insects. This is a special calcium, much finer ground, far superior for spraying and dusting to most of the calcium on the market. 1 lb. 15c.; 4 lb., 12c. lb.; 100 lb., 10c. lb.

Mexican Bean Beetle Dust, for dusting beans to control the Bean Beetle. 1 lb.,

15c. lb.; 100 lb., 10c. lb.

Lime Sulphur Solution, for all scale insects and fungus growths on fruit trees, shade trees and shrubs. 1 gallon (with container), 50c.; 1 gallon (without container), 30c.; 10 gallon, 25c gallon.

Lime Sulphur, dry powdered. 1 lb., 25c.; 12½ lb. bag, 15c. lb.

Paris Green, used for chewing insects. 1 lb., 35c.; 5 lb., 33c. lb.
P. T. B., for control of Peach Borers. 1 lb., 40c.; 5 lb., 35c. lb.; 25 lb., 30c. lb.

Sulphurtone or N. J. Dry Mixture, for dusting peach trees and other fruit. 1 lb., 10c; 100 lb., \$3.75.

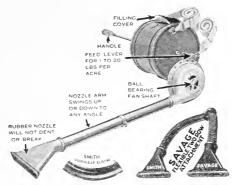
Tobacco Dust, for green and black aphis, flea beetles, etc. 1 lb., 10c.; 10 lb., 6c. lb.; 100 lb., \$3.50.

Nicotine Dust, for dusting vine crops for aphis. 1 lb., 30c.; 10 lb., 25c. lb.; 100 1b., 20c. lb.

Pyrox, for spraying potatoes, tomatoes and fruit trees for disease and bugs. 1 lb., 50c.; 5 lb., \$1.75; 10 lb., \$3.00; 100 lb., \$18.00.



Young Cabbage Plants being farmed on our plant farm with Planet Jr. Tools



This Savage Duster is used for dusting Sulphur, Calcium, Arsenate, Nicotine, Bean Beetle Dust, Bordo and other dry insecticides and fungicides. This duster does a very thorough job, is easily operated and carried. We recommend this duster for control of the Mexican Bean Beetle. **Price**, \$20.00. Two Row Attachment, \$3.50.

VERMOREL "ORANGE" DUSTER

For dusting sulphur or sulphur and arsenate mixtures, arsenate of lead or calcium, arsenate of zinc, Paris Green, Bordeaux or Bordeaux Lead powders, lime, nicotine dust, etc.

Size 12 by 16 inches. Hose and tube length four and one-half feet. Capacity, six quarts, dry measure (9 lbs. sulphur flowers).

Price.—Single Action	\$15.	00
Double Action	20.	00





THE AUTO SPRAY A SELF-OPERATING AUTOMATIC SPRAYER

This machine is one of the strongest and most simple in its parts. The pump is locked by means of a sliding cam, which prevents wear, gives long service and renders all parts instantly accessible. Reservoir holds 4 gallons, but should not be over two-thirds full of solution when ready for spraying. About two pumpings will empty the tank, and the operator has only to direct the spray. It can be used in the garden for small trees and shrubs, spraying weeds, spraying cattle or white-washing. It can be carried in the hand or used as a knapsack sprayer.

No. 1B. Brass Tank with Auto Spray\$9.00

No. 1D. Galvanized Tank with Auto Spray.... 6.00 Postage Extra. Mail wt., 10 lbs.

Extension Pipes. Two-foot lengths for spraying tall shrubs and trees; solid brass. Each....\$ 50

HYDRATED LIME	
50-lb. Bags	\$.50
Ton	14.00
LUMP LIME	
For White Washing or Spraying	
Small Lot.	3c per lb.
180-lb. Drum	•
SHEEP MANURE	
Pulverized\$3.00 per	r 100 lbs.
	r lb. less than 100 lbs.
GOAT MANURE	
Pulverized Venezuelan\$3.50 per	r 100 lbs.
.05 per	r lb. less quantity.
BONE MEAL	•
For lawns and gardens, very good for flowers and	
s hrubbery\$3.50 pe	r 100 lbs.
.05 pe	r lb. less quantity.
FERTILIZER	-
We Carry a Full Line	
167-lb. Bag\$4.00	
.04 pe	r lb. less quantity.
Ton Prices on Application	•
NITRATE OF SODA	
167-lb. Bag\$6.00	
	r lb. less quantity.
SULPHATE OF AMMONIA	
167-lb, Bag	
	r lb. less quantity.



VIGORO Specially prepared plant food

Vigoro is an active plant food produced by Swift and Company for Lawns, Vegetable Gardens, Flower Gardens, Shrubbery, Trees, etc.

5 lb	\$.5 0	50 lb	\$3.00
25 lb	1.75	100 lb	5. 00

SAXMAYER TYER

This machine is made especially for tying rhubarb, scullions, onions, radishes, beets, carrots, turnips, parsley, cut flowers and plants. Manufacturers of this machine claim that one man can tie ten thousand bunches per day. We used one of these Tyers last season for tying plants, etc., and it gave us the best of satisfaction. It is very easily operated. **Price**, \$45.00.

Planet Jr. Farm and Garden Tools

Price, \$18.00.



No. 3 Hill and Drill Seeder

The Planet Jr. No. 3 is the market gardeners' and truckers' favorite. It saves a lot of time and labor, as well as seeds, and insures a good, uniform stand. Sows in straight drills, at the right depth and thickness; or drops in hills 4, 6, 8, 12 or 24 inches apart. Capacity three quarts. The special force feed is driven directly from the main wheel; there is no lost motion, no chain to skip or "ride"; the agitator must work when the front wheel turns. Can furnish special plow and coverers for onion seed for sets. Price,



No. 4 Combined Hill and Drill Seeder Single Wheel Hoe, Cultivator and Plow

The No. 4 combines in one machine:

- 1. An accurate hill dropping seeder;
- 2. A rapid continuous row seeder;
- A light running single wheel hoe;
 A sturdy single wheel cultivator;
- 5. A quick, neat furrower; 6. A rugged, efficient hand plow.

The seeder sows in straight drills or drops in hills 4, 6, 8, 12 or a inches apart. Capacity 2½ quarts. Cultivating equipment. 24 inches apart. Capacity 2½ quarts. Cultivating equipment. Pair of 6 inch hoes, three cultivator teeth, a garden plow. leaf guard. No. 4D: Hill and Drill Seeder only. **Price**, \$14.25.

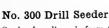


No. 25 Combined Hill and Drill Seeder Double and Single Wheel Hoe, Cultivator and Plow

Double and Single Wheel Hoe, Cultivator and Flow

The No. 25 is called by many users, "The complete gardener". It combines
in one tool a Drill Seeder, a Hill Dropping Seeder, a Single Wheel Hoe, Cultivator, and Plow; and a Double Wheel Hoe, Cultivator, Plow, and Furrower.
Sows in straight drills; or drops in hills 4, 6, 8, 12 or 24 inches apart. As a
Double Wheel Hoe it will straddle the plants until they are 20 inches high,
cultivating both sides at one time. As a Single Wheel Hoe it can be used
between the rows when the plants are too high to straddle. Capacity 2½
quarts. Cultivating equipment includes: Pair 6-inch hoes, four steel cultivator teeth, pair of plows. two leaf guards. Special opening plow and
coverers for onion seeds for sets can be furnished.

Price, \$21.50.



A plate or disc Seeder for all seeds from the smallest up to and including peas, beans and corn. Growers of peas and beans will appreciate this Seeder as it does not break the seed and sows with great regularity. Only three plates each with thirteen holes, making ample adjustment for various seeds. Hopper holds four quarts and is removable, which makes easy filling and emptying. Net weight, 36 pounds.





No. 220 Fertilizer Distributor

The No. 220 saves time, labor, fertilizer, and produces bigger crops. The six spouts are easily and quickly adjusted to distribute over a width of from 4 to 30 inches. You can distribute fertilizer in the middles of three rows 12 to 14 inches apart; or side-dress one side each of two rows up to 36 inches apart. You can use it in very narrow rows—as close as 9 inches. can use it in very narrow rows—as close as 9 inches. Capacity is one bushel; weight of load is placed over the wheel, making it easy to push. No. 220 will distribute 100 to 2.000 pounds of commercial fertilizer to the acre. Quantity per acre regulated by notched index on right hand handle. Shut-off rod operated by thumb of right hand without dropping the handles. Positive distribution at every step. No chains, gears, or canvas belts to break, rust, tear or stick. Price, \$27.00.

No. 11 Double and Single Wheel Hoe Combined

The most completely equipped Wheel Hoe offered the market ordener or home gardener. Will do the widest range of work and gardener or home gardener. Will do the widest range of work and we recommend it for all large gardens and for farmers and others

growing a variety of vegetables.

As a Double Wheel Hoe it straddles the row until the plants are 20 inches high, cultivating both sides at one time. Then used between the rows as a Single Wheel Hoe. Cultivating equipment includes a pair of 6 inch hoes, a pair of 4½ inch hoes, four steel cultivator teeth, one pair of plows, two 3-tooth rakes, two 5-tooth rakes, two leaf lifters. Steel frame; 14 inch steel wheel. Price, \$13.75.

No. 12: Same, less the pair of 41/2 hocs and the rakes. Price, \$10.75.

No. 13: Same, with only one pair of 6 inch hoes as equipment. Price, \$8.00.



No. 17 Single Wheel Hoe

The No. 17 is very popular with the home gardener and the market gardener. Equipment includes the attachments that are most frequently used and which are the most valuable. They include a pair of 6 inch hoes, three steel cultivator teeth, and a large garden plow. Frame is of steel; steel wheel is 15 inches in diameter. The No. 17 will do in a few hours work that would require as many days with the old hand hoe. It will pay for itself in a short time. Price, \$7.75.



No. 19 Garden Plow and Cultivator

The No. 19 is a real rugged, built-for-service tool, especially designed for the farmer's home garden and vacant lot farming where an extra strong, all-purpose tool is needed. An inexpensive tool but mighty dependable and effective. Cultivating equipment: One 2-inch cultivator tooth, one 10-inch sweep, one plow, one 5-prong cultivating attachment; 15 inch steel wheel. Price, \$6.00.



No. 119 Garden Plow and Cultivator

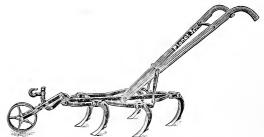
For the man who wants a high wheel garden plow and cultivator but who wants, at the same time, Planet Jr. quality. Wheel has 3 x 3/8 inch steel spokes; 24 inches in diameter. An easy running tool for any garden work but particularly where potatoes, corn, field beans or anything in wide rows must be cared for by hand rather than with a horse. Equipment includes a substantial garden plow: a 134 inch cultivator tooth, a 4 inch cultivator tooth and a combination of a pointed scuffle blade and a two or three tooth cultivator, both on one frame, and reversible. The 134 inch tooth shown on cultivator can be attached between the two teeth shown on attachment directly behind. Price, \$4.50.



No. 100 Plain Cultivator

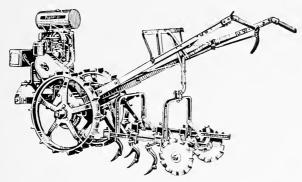
Built to give the best possible results in light sandy soils. The No. 100 is very light and easy to handle and at the same time it is built of the very best material and will last a regular "Planet Jr" life time. We unhesitatingly recommend this proching to all machine to all growers working crops on light, sandy soils. Turning shovels and shovel steels may be used. They are furnished as extras Useful for making furnows; afterwards for covering up; also for plowing and hilling as much or little as desired. **Price**, \$9.25.

No 100-D: Same, less the wheel. Price, \$7.50.



Planet Jr. specially hardened cultivator teeth, sweeps, hillers, furrowers, turning shovels, bolts, etc., in stock at all times.

PLANET JR. MOTOR CULTIVATOR



The Planet Jr., Motor Cultivator is built to do a wider range of work, to do more work with less effort on the part of the operator, to do faster, closer cultivation and to afford greater economy.

The primary purpose of such a tractor is cultivation of narrow row crops such as beets, carrots, onions, etc. Many farmers and home owners with extensive gardens, however, wish to do a wider range of work from light plowing to horse cultivation in wide rows. The Planet Jr. has been made heavy enough and powerful enough to do this work in a very efficient manner. It handles a 6 inch plow easily.

It is in the cultivation of narrow row crops, however, that it particularly excells. With this tractor it is possible to cultivate right up to the row without endangering the crops. And it handles so easily that this cultivation can be done very rapidly.

This accuracy and ease of handling is achieved by the use of patented "pump handle" tool control, which operates in the same manner as a horse hoe is steered. To go to the right, merely press on the right handle, allowing the handle to sway to the left. As the tool carriage is attached to the frame ahead of the wheels, the turn of the wheels is constantly communicated to the cultivating tools, so that control is both instant and positive. The importance of a control which works as easily and positively as this cannot be over estimated, as it makes possible the closest kind of cultivation with a tractor heavy enough and powerful enough to do the work of a horse.

The adaptability of the Planet Jr. Motor Cultivator is furthermore increased by the ease of adjustment and infinite variety of adjustments made possible by a specially designed clamp and tool holder.

It is possible to cultivate any width rows because of the reversible feature on the wheels. This enables you to obtain settings of 13½, 15, 18 and 20 inches from center to center of the treads.

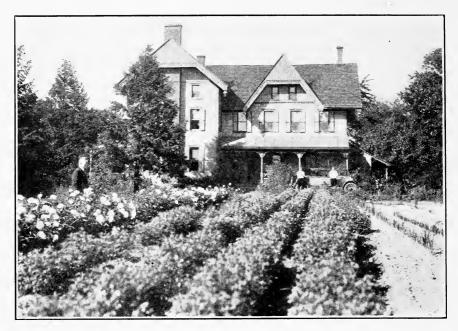
The durability of the tractor is built into it from the bottom up. Everything possible has been done to increase its wearing qualities and reduce to a minimum any chances of break downs. For this purpose the tractor is equipped with a multiple disc clutch, ratchet differential in the wheels, ball bearings on the clutch shaft, Alemite lubrication, chrome vanadium alloy steel axle and clutch shaft, etc. In other words the machine is built of the best available material and according to the best engineering principles.

The Planet Jr. Motor Cultivator is built for use with either a Toro Model M. E. 134 H. P. motor or a Briggs and Stratton full power Model P. B. 1 H. P. motor, the latter being recommended for only the lightest type of work. The toro motor is standard equipment on the Planet Jr. and we strongly recommend that you buy it so equipped. The additional cost will be returned to you many times in the service it will give you.

It is impossible to do justice to the wide range of the features of the Planet Jr. tractor in this space. If you are interested further let us send you our complete tractor catalog.

Price, Model AT, \$329.50; Model AB, \$262.50.

Three row seeder No. 153, \$60.00. Three row seeder No. 8B, \$48.00.



Orol Ledden's Residence



Orol Ledden's Seed Store, opposite Sewell Station, Sewell, N. J.